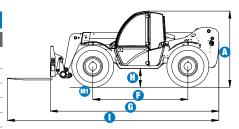
#### **COMPACT ROUGH TERRAIN TELEHANDLER**

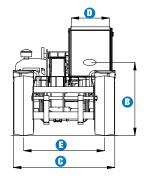
# GTH™-3007



# **Specifications**

MODEL		GTH™-3007		
MEASUREMENTS	Metric	US		
Lifting height maximum	6.90 m	22 ft 8 in		
Lifting capacity maximum	3,000 kg	6,614 lbs		
Lift capacity at maximum height	2,500 kg	5,512 lbs		
Lift capacity at maximum reach	800 kg	1,764 lbs		
Forward reach maximum	3.90 m	12 ft 9 in		
Reach at maximum height	0.76 m	2 ft 6 in		
(1) Height	2.07 m	6 ft 9 in		
Height at steering wheel	1.35 m	4 ft 5 in		
<b>()</b> Width	1.99 m	6 ft 6 in		
nside cab width	0.75 m	2 ft 5 in		
1 Track	1.59 m	5 ft 3 in		
<b></b> Wheelbase	2.66 m	8 ft 8 in		
C Length at fork-holder plate	4.71 m	15 ft 5 in		
(1) Ground clearance	0.50 m	1 ft 8 in		
Overall length	5.91 m	19 ft 5 in		
Obstruction angle	90°	90°		
Departure angle	50°	50°		

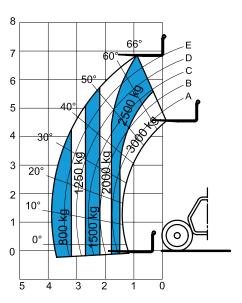




PRODUCTIVITY			
Inside/outside turning radius	2.20 m / 3.80 m	7 ft 3 in / 12 ft 6 in	
Break out force			
(with 800 L bucket SAE J732)	4,270 kg	9,414 lbs	
Drawbar pull	5,200 kg	11,464 lbs	Π
Drive speed	32 km/h	17 mph	
Fork-holder plate rotation	128°	128°	
Floating forks	Length 1.20 m	Length 3 ft 11 in	Π
	Section 100 x 50 mm	Section 4 in x 2 in	
Tyres (DIN 70361)	405/70-20" PR14 8-hole wheel rim		
Lifting/lowering speed**	9/7 sec	9/7 sec	Π
Extension/retraction speed**	8/5 sec	8/5 sec	

POWER				
Engine	Deutz TD2011 L04W Turbo Dies	Deutz TD2011 L04W Turbo Diesel 68 kW (91 hp), Tier 3		
Tank capacities				
Fuel	90 L	23.8 gal		
Engine oil	10L	2.6 gal		
Hydraulic oil	80 L	21.1 gal		

WEIGHT		
Weight***	6,100 kg	13,448 lbs



Lift capacity chart with floating forks\*\*\*\*

#### STANDARDS COMPLIANCE

AS 1418.19, EN 1459 EU Machinery Directive 98/37/CE Operating cab conforms to ISO3471 (ROPS) and ISO3449 (FOPS) Low emission engine conforms to EU Directive 97/68/EC stage III

<sup>\*\*\*</sup>Without load
\*\*\*\* Weight will vary depending on options and/or country standards
\*\*\*\*\* Load ratings vary depending on attachment

### **COMPACT ROUGH TERRAIN TELEHANDLER**

## GTH<sup>™</sup>-3007



### **Features**

#### STANDARD FEATURES

#### **MEASUREMENTS**

- 3,000 kg (6,614 lb) maximum lift capacity Boom safety strut
- 6.90 m (22 ft 8 in) maximum lift height
- 3.99 m (13 ft 1 in) maximum forward reach

#### **PRODUCTIVITY**

- 4WD
- Four wheel steer
- Three steering modes:
  - Front wheel steer
  - Crab steer
  - Coordinated steer
- Hydraulic line on boom
- · Power assisted steering
- Hydrostatic transmission with variable displacement pump and motor
- Two-speed mechanical gearbox
- Multi function electro-proportional joystick
- Limited slip differential on front axle
- · Floating forks
- Quick coupling of attachments from cab
- Two-section door (glass upper/steel lower)
- · Angle and length indicators on boom
- Adjustable suspended seat
- · Large diameter steering wheel
- Front and rear windscreen wipers
- Sunshield
- · Roof protection grid
- Two side rear view mirrors
- · Windshield protection grid
- Front and rear lights
- Side-mounted engine for easy access to components
- · Oil immersed multi-disc brake on front
- Lockable fuel tank
- Load Management System (LMS) with:
  - Visible display with coloured LEDs
  - Audible alarm
  - Automatic lock-out of boom extension, lifting and lowering

#### STANDARD FEATURES cont.

- Control enable switch

#### **POWER**

Deutz turbo diesel 68 kW (91 hp), Tier 3

• 405/70-20" tyres

#### **OPTIONS & ACCESSORIES**

#### **PRODUCTIVITY**

- Air conditioning
- Hydraulic inching
- Adjustable spotlight
- Additional armrest
- Fish eye rear view mirror in the back
- Spare wheel
- AM/FM radio with CD player

#### ATTACHMENT OPTIONS

Genie has a large range of attachments available. Please contact Genie or your nearest Genie telehandler dealer.



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